

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	397	(buffer\$3 near2 data) same (timeout tim\$1out (time near2 out)) same (time near2 (period frame elaps \$3 interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/04/01 10:22
L5	60	4 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/04/01 10:23
S1	1	("6856479").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 08:56
S2	26	(magnetic near2 tape) and ((timeout tim\$4out interrupt \$3) same (buffer\$2 near2 (data sector wedge)) same ((tim \$3 detect\$3) near2 (window gate interval)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:00
S3	86	(magnetic near2 tape) and ((data near2 set near2 separat\$3) or DSS or gap) and ((detect \$3 determin\$3 identif\$6) near3 (time\$1out timeout))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:01
S4	4	("6856479").URPN.	USPAT	OR	ON	2008/03/31 09:03

S5	20	("4410942"   "4435762"   "4534013"   "4675807"   "4982390"   "5200864"   "5274772"   "5335328"   "5341378"   "5384669"   "5485321"   "5572378"   "5715104"   "6016233"   "6147823"   "6154334"   "6239939"   "6532128"   "6856479"   "6865043").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 09:03
S6	11	("4176380"   "4410942"   "4435762"   "4675807"   "4875155"   "5210829"   "5572378"   "6381706"   "6571304"   "6779057"   "6856479").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 09:04
S7	188	tape and ((detect\$3 determin\$3 identif \$6) near3 (time \$1out timeout)) and ((relocat\$3 re \$1allocat\$3 reposition\$3 rewrit \$3 re\$1writ\$3 copy \$3) near3 (data block buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:09
S8	2	((("6856479") or ("6768604"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 09:10

S9	188	tape and ((detect\$3 determin\$3 identif \$6) near3 (time \$1out timeout)) and ((transpos\$3 relocat\$3 re \$1allocat\$3 reposition\$3 rewrit \$3 re\$1writ\$3 copy \$3) near3 (data block buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:14
S10	6	S7 and ((blank empty dss gap) near3 (area region))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:15
S11	4	tape and ((detect\$3 determin\$3 identif \$6) near3 (time \$1out timeout)) same ((transpos\$3 relocat\$3 re \$1allocat\$3 reposition\$3 rewrit \$3 re\$1writ\$3 copy \$3) near3 (data block buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:17
S13	13	("5182682"   "5268800"   "5612845"   "5764430"   "5892633"   "5898534"   "5995317"   "6049441"   "6067203"   "6101060"   "6130792"   "6172835"   "6265868").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 09:19
S14	260	tape and ((detect\$3 determin\$3 identif \$6) near3 (time \$1out timeout)) and (buffer\$3 near2 (data block))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:23

S16	67	S14 and (re\$1writ \$3 re\$1position\$3 re \$1record\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:30
S17	1	("6947241").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 09:33
S18	3	("5321558"   "6118605"   "6665137").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 09:33
S19	1	("6937412").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 09:34
S20	1	("6288862").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 09:35
S21	242	tape and ((inter near2 gap) or IBG) and (data near3 (timeout time\$1out interrupt\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 09:53
S22	11	("6118605").URPN.	USPAT	OR	ON	2008/03/31 09:56
S23	4	("4945437"   "5307217"   "5371638"   "5675448").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 10:00
S24	7	("5321558").URPN.	USPAT	OR	ON	2008/03/31 10:01
S25	27	tape and (data near3 (timeout time \$1out interrupt\$3 stop\$4)) same ((detect\$3 determin \$3 search\$3 identif \$6) near4 (data buffer block) near4 (interval gate window))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 10:28

S26	620	tape and (data near3 (timeout time \$1out interrupt\$3 stop\$4)) and ((detect\$3 determin\$3 search\$3 identif \$6) near4 (data buffer block) near4 (interval gate window))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 12:39
S27	109	tape and (data near3 (timeout time \$1out interrupt\$3 stop\$4)) and ((detect\$3 determin\$3 search\$3 identif \$6) near4 (data buffer block) near4 ((predetermin\$3 specified determin\$3 set) near2 (interval gate window)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 12:56
S29	1	tape and (data near3 (timeout time \$1out interrupt\$3 stop\$4)) and (transpos\$3 near3 block)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 13:29
S30	306	S26 and (data near2 buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 13:31
S31	21	S30 and "360"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 13:31
S32	25	tape and ((detect\$3 determin\$3) near4 (buffer\$3 near2 (track data block)) near5 (window interval gate (period near2 time)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 14:47

S33	6	tape and ((detect\$3 determin\$3) near4 (buffer\$3 near2 (track data block)) near5 (window interval gate (period near2 time))) and (data near3 (timeout tim \$1out tim\$4out interrupt\$3 stop\$4 break))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 14:48
S34	28	tape and ((detect\$3 determin\$3 search \$3) near3 (window gate interval)) near9 (buffer\$3 near2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 14:58
S35	1	("5995306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 15:01
S36	1	("5408366").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 15:05
S37	17	("5408366").URPN.	USPAT	OR	ON	2008/03/31 15:05
S38	1081	tape and (data near2 (timeout time \$1out (time near2 out)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:10
S39	831	(reposition\$3 near3 tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:11
S40	157	((writ\$3 record\$3 stor\$3) near4 (data near2 (block buffer))) near5 ((empty blank gap) near2 (area region portion))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:12

S42	3	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:13
S43	56	("5210829").URPN.	USPAT	OR	ON	2008/03/31 15:14
S44	29	tape and (data near2 (timeout time \$1out (time near2 out))) same ((writ \$3 record\$3 stor\$3) near4 (data near2 (block buffer)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:17
S45	19	tape and (data near2 (timeout time \$1out (time near2 out))) same (detect \$3 near2 (window interval tim\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:18
S46	33	tape and (data near2 (timeout time \$1out (time near2 out))) and reposition\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:22
S47	42422	tape and (data near2 (buffer block))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:26
S48	559	S38 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:27
S49	96	tape and (data near2 (timeout time \$1out (time near2 out))) same (data near2 (buffer block))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:28
S50	59	S48 and "360"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 15:28

S51	1	("6856479").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/03/31 15:43
S52	56	("5210829").URPN.	USPAT	OR	ON	2008/03/31 15:56
S58	124	tape and ((detect\$3 read\$3) near4 (data information block) near5 ((predefined predetermin\$3 set tim\$3) near3 (interval window gate period))) same (timeout tim\$1out (time near2 out))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:28
S59	34	tape and ((detect\$3 read\$3) near4 (data information block) near5 ((predefined predetermin\$3 set tim\$3) near3 (interval window gate period))) same (data near2 (timeout tim\$1out (time near2 out)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:29
S61	2265	tape and (buffer\$3 near4 (timeout tim \$1out (time near2 out) queue))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:39
S63	20	(magnetic near2 tape) same (buffer \$3 near4 (timeout tim\$1out (time near2 out) queue))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:40
S64	2	(magnetic near2 tape) same (buffer \$3 near4 (timeout tim\$1out (time near2 out)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:43



S65	144	(magnetic near2 tape) and (buffer\$3 near4 (timeout tim \$1out (time near2 out)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:44
S66	787	(magnetic near2 tape) and (data near3 (timeout tim \$1out (time near2 out)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:44
S67	31	S65 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/31 16:44

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